

### R E M A R K S

Careful review and examination of the subject application are noted and appreciated.

### DRAWINGS

The objection to the drawings has been obviated by appropriate amendment to the claims and should be withdrawn.

### CLAIM OBJECTIONS

The objection to claim 11 has been obviated by appropriate amendment and should be withdrawn.

### CLAIM REJECTIONS UNDER 35 U.S.C. §112

The rejection of claims 6-7, 9 and 15 under 35 U.S.C. §112, second paragraph, has been obviated by appropriate amendment and should be withdrawn.

### CLAIM REJECTIONS UNDER 35 U.S.C. §102

The rejection of claims 1, 3, 5, 9-11 and 15 under 35 U.S.C. §102 as being anticipated by Dalmia has been obviated by appropriate amendment and should be withdrawn.

The rejection of claims 10-13 under 35 U.S.C. §102 as being anticipated by Chu has been obviated by appropriate amendment and should be withdrawn.

The allowable matter of claim 2 has been incorporated into claim 1. The allowable matter of claim 14 has been incorporated into claim 10. Matter similar to the allowable matter of claim 2 has been incorporated into claim 15.

As such, the presently claimed invention is fully patentable over the cited references and the rejection should be withdrawn.

**CLAIM REJECTIONS UNDER 35 U.S.C. §103**

The rejection of claims 4 and 8 under 35 U.S.C. §103 as being unpatentable over Wang '247 has been obviated by appropriate amendment and should be withdrawn. Claims 4 and 8 depend from claim 1, which is now believed to be allowable.

As such, the presently claimed invention is fully patentable over the cited references and the rejection should be withdrawn.

Accordingly, the present application is in condition for allowance. Early and favorable action by the Examiner is respectfully solicited.

The Examiner is respectfully invited to call the Applicants' representative at 586-498-0670 should it be deemed beneficial to further advance prosecution of the application.

If any additional fees are due, please charge Deposit  
Account No. 12-2252.

Respectfully submitted,  
CHRISTOPHER P. MAIORANA, P.C.

Christopher P. Maiorana  
Registration No. 42,829

Dated: July 13, 2006

c/o Henry Groth  
LSI Logic Corporation  
1621 Barber Lane, M/S D-106 Legal  
Milpitas, CA 95035

Docket No.: 03-1112 / 1496.00322